



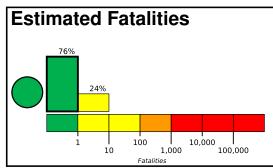


PAGER

Version 2

M 6.0, central Mid-Atlantic Ridge

Origin Time: 2023-08-17 16:41:02 UTC (Thu 15:41:02 local) Location: 0.3061° S 19.5708° W Depth: 10.0 km



and economic losses. There is a low likelihood of casualties and damage.

Created: 2 hours, 2 minutes after earthquake Green alert for shaking-related fatalities Estimated Economic Losses 76% 24% 100 10,000 1,000 100,000

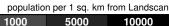
Estimated Population Exposed to Earthquake Shaking

						<u>. </u>				
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	_*	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

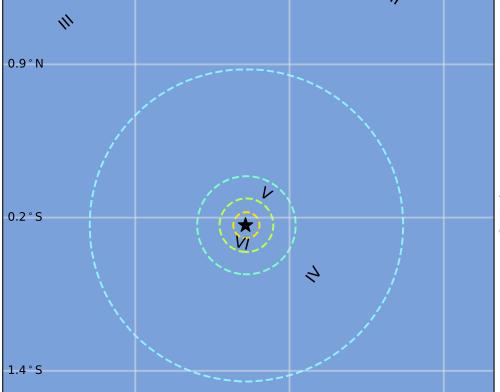
20.4°W

Population Exposure



10000

18.1°W



19.2°W

Structures

There are likely to be no affected structures in this

Historical Earthquakes

There were no earthquakes with significant population exposure to shaking within a 400 km radius of this event.

Selected City Exposure

from GeoNames.org

MMI City **Population**

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty. https://earthquake.usgs.gov/earthquakes/eventpage/us7000kp2g#pager

Event ID: us7000kp2g